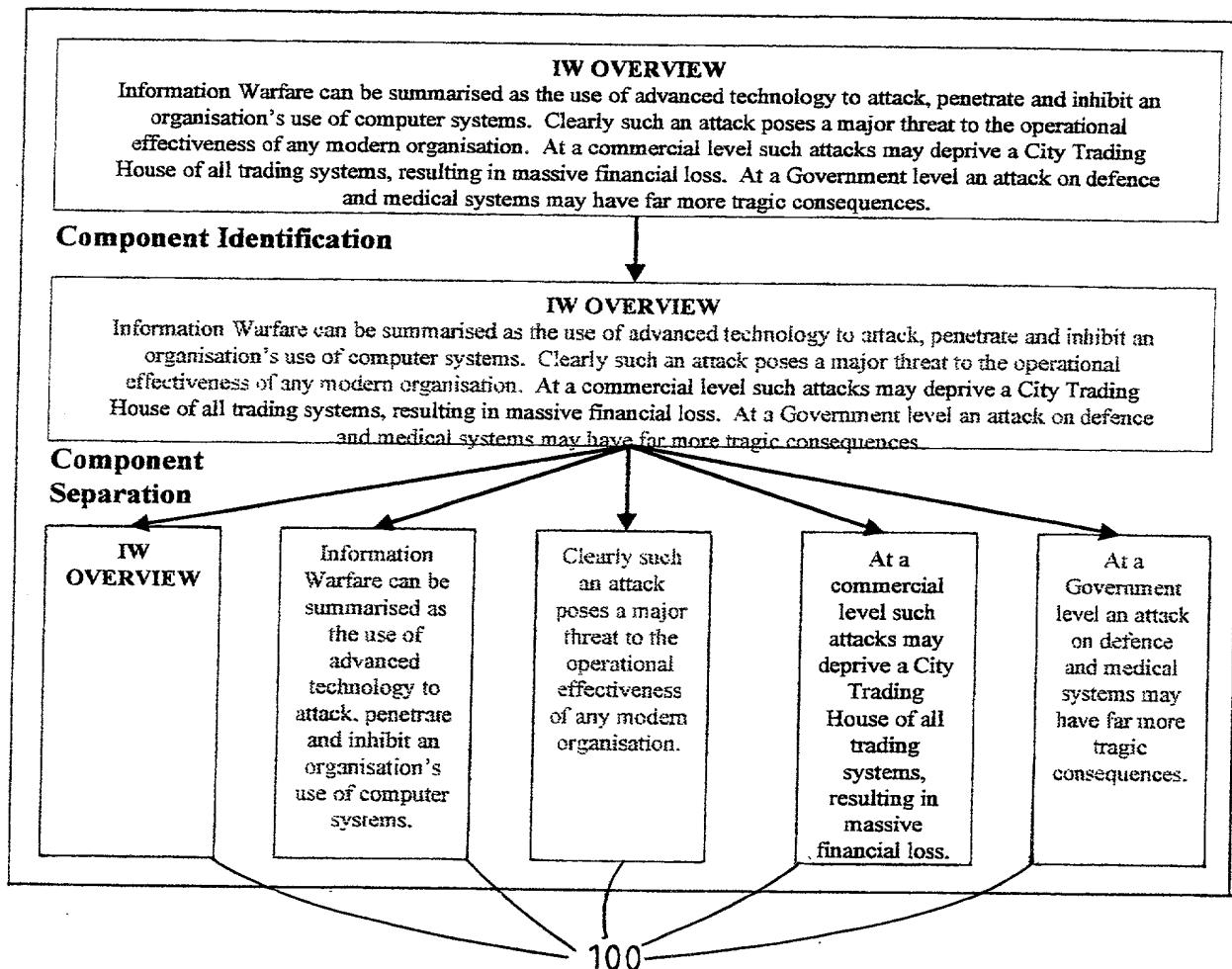
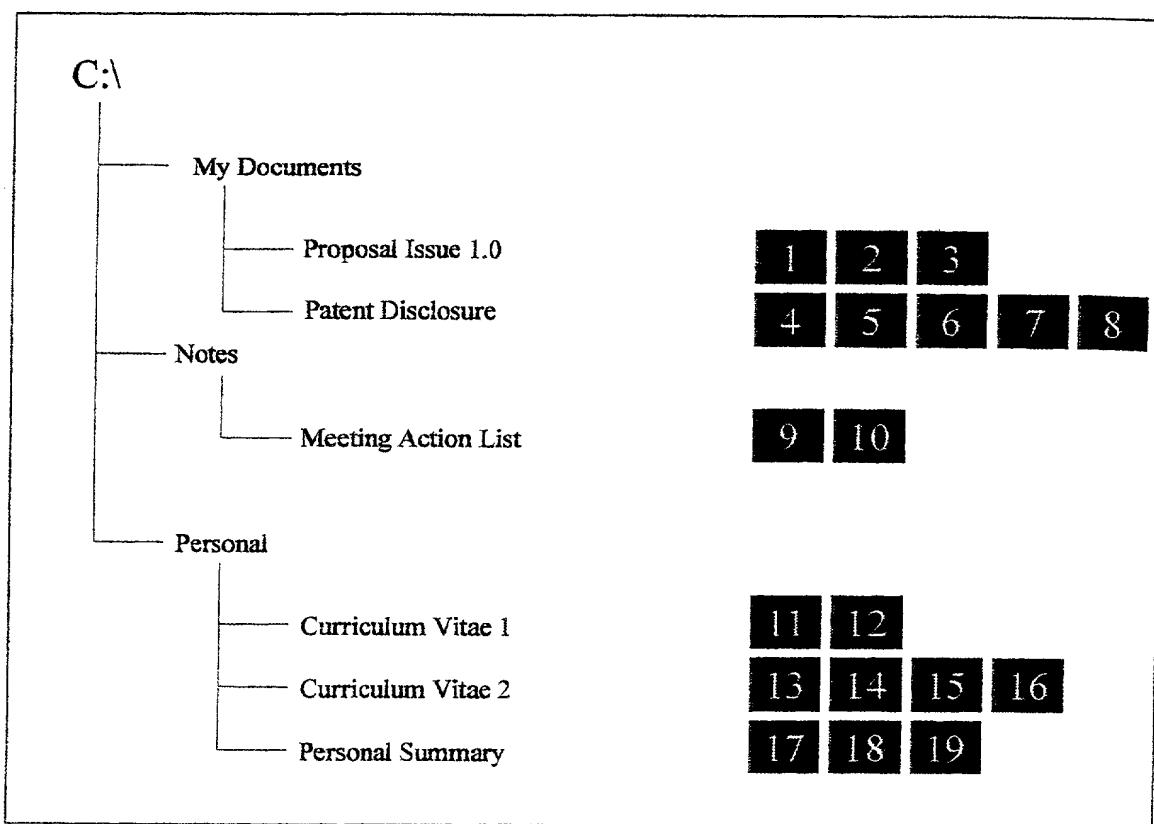
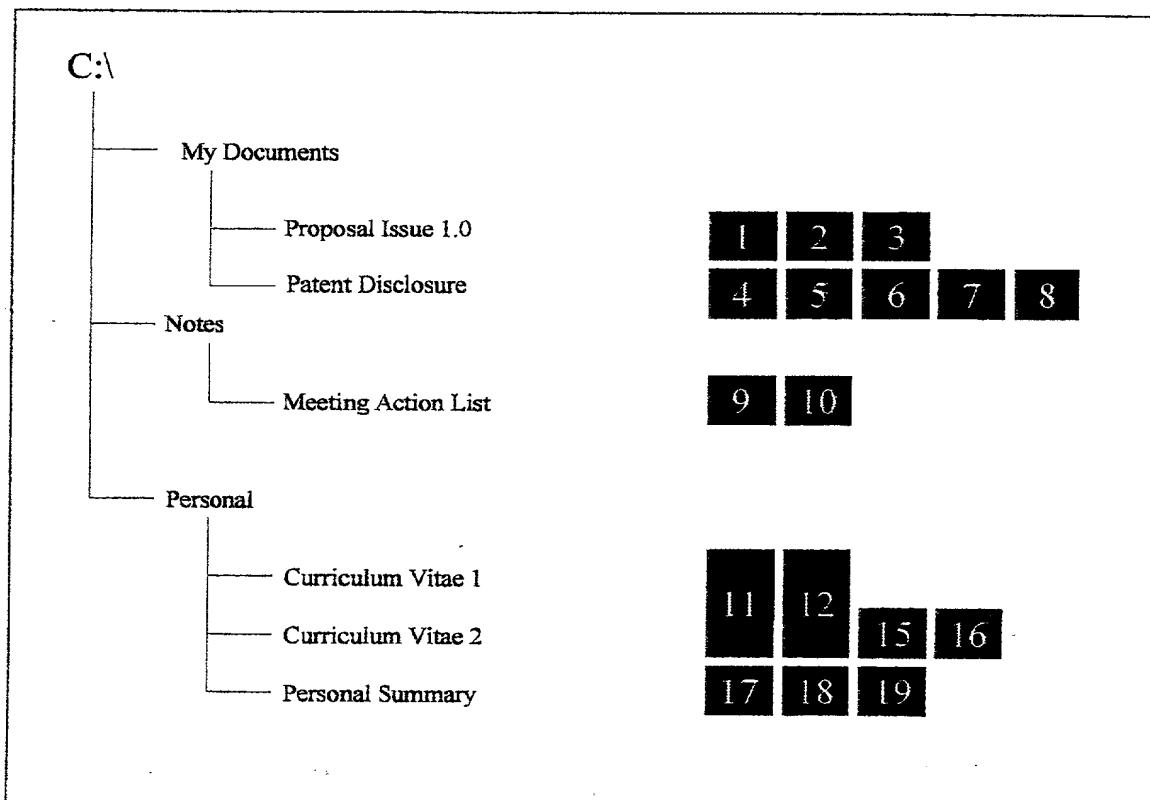


FIG. 1

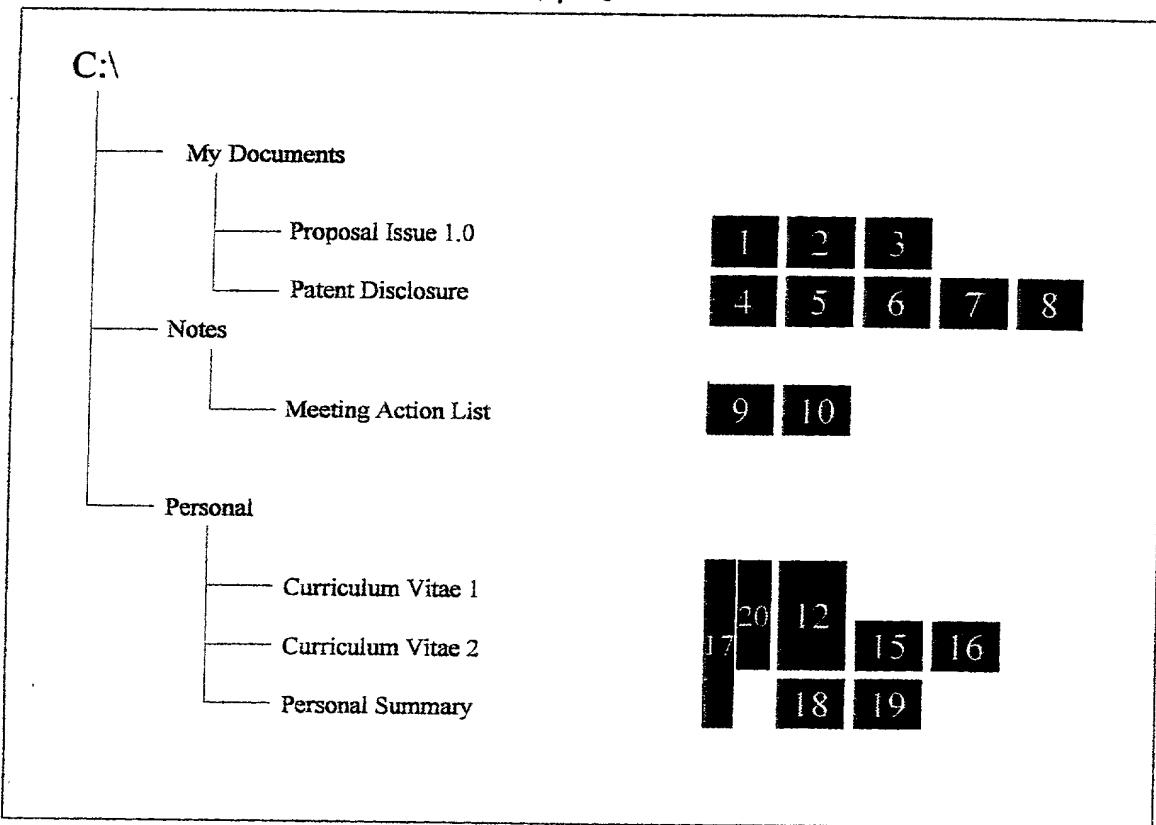
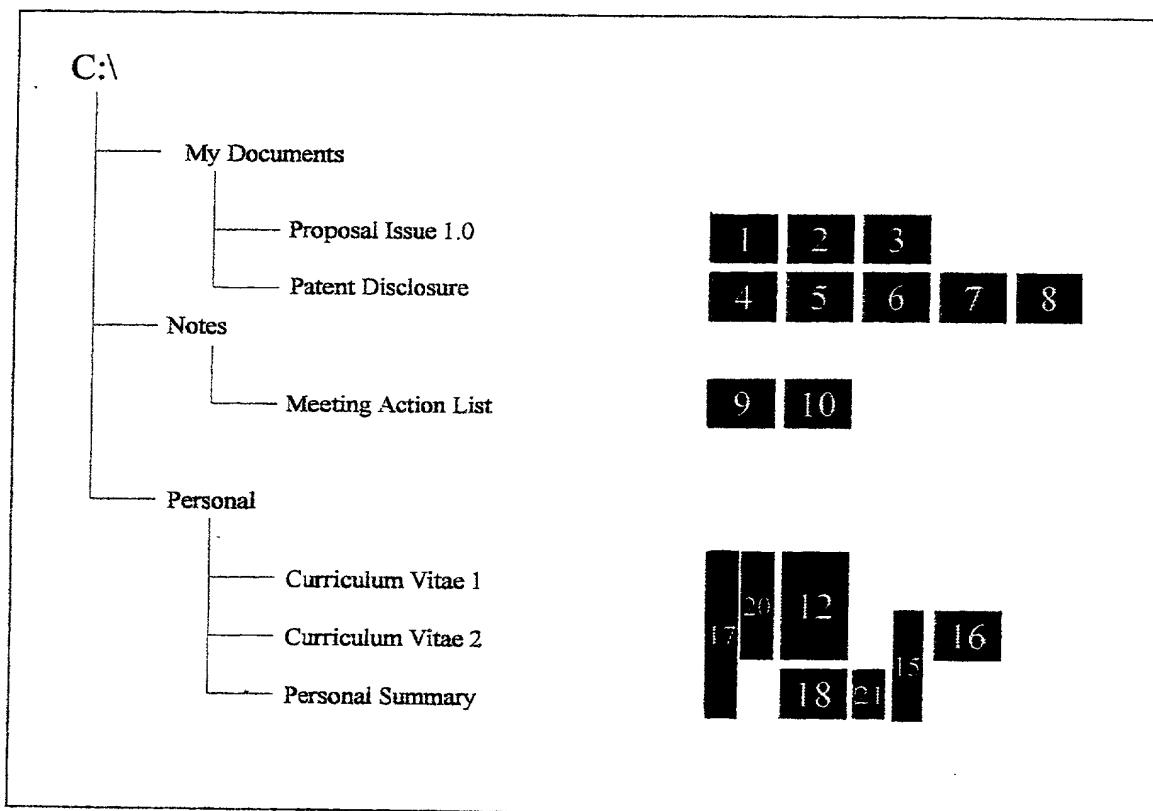
2/10

FIG. 2

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FIG. 3FIG. 4

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FIG. 5FIG. 6

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Information Warfare can be summarised as the use of advanced technology to attack, penetrate and inhibit an organisation's use of computer systems. Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation. At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.

At a Government level an attack on defence and medical systems may have far more tragic consequences. The technology required to undertake such an attack is readily available, to the extent that an individual with very limited resources is still able to utilise advanced software technology in a highly damaging manner. Two of the most common methods of attacks are the release of computer viruses and the unauthorised entry into a computer system.

FIG. 7

TECHNOLOGY CENTER

120

IW Summary.doc
--> <1>

<1><1.1><1.1.1>Information Warfare can be summarised as the use of advanced technology to attack, penetrate and inhibit an organisation's use of computer systems.</1.1.1><1.1.2> Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation.</1.1.2><1.1.3> At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.<1.1.3></1.1>

<1.2><1.2.1>At a Government level an attack on defence and medical systems may have far more tragic consequences. The technology required to undertake such an attack is readily available, to the extent that an individual with very limited resources is still able to utilise advanced software technology in a highly damaging manner.</1.2.1><1.2.2> Two of the most common methods of attacks are the release of computer viruses and the unauthorised entry into a computer system.</1.2.2></1.2></1>

FIG. 8

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IW Summary.doc	IW Definition.doc
<p>Information Warfare can be summarised as the use of advanced technology to attack, penetrate and inhibit an organisation's use of computer systems. Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation. At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.</p> <p>At a Government level an attack on defence and medical systems may have far more tragic consequences. The technology required to undertake such an attack is readily available, to the extent that an individual with very limited resources is still able to utilise advanced software technology in a highly damaging manner. Two of the most common methods of attacks are the release of computer viruses and the unauthorised entry into a computer system.</p>	<p>Information Warfare can be summarised as the use of advanced technology to attack an organisation's use of computer systems.</p>

FIG. 9

IW Summary.doc -> <1> IW Definition.doc -> <1.1.1.1> <1.1.1.3>	<p>*<1><1.1><1.1.1><1.1.1.1>Information Warfare can be summarised as the use of advanced technology to attack</1.1.1.1><1.1.1.2>, penetrate and inhibit</1.1.1.2><1.1.1.3> an organisation's use of computer systems.</1.1.1.3></1.1.1><1.1.2> Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation.</1.1.2><1.1.3> At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.<1.1.3></1.1></p> <p><1.2><1.2.1>At a Government level an attack on defence and medical systems may have far more tragic consequences. The technology required to undertake such an attack is readily available, to the extent that an individual with very limited resources is still able to utilise advanced software technology in a highly damaging manner.</1.2.1><1.2.2> Two of the most common methods of attacks are the release of computer viruses and the unauthorised entry into a computer system.</1.2.2></1.2></1></p>
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FIG. 10

7 / 10

IW Summary.doc	IW Business.doc
<p>Information Warfare can be summarised as the use of advanced technology to attack, penetrate and inhibit an organisation's use of computer systems. Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation. At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.</p> <p>At a Government level an attack on defence and medical systems may have far more tragic consequences. The technology required to undertake such an attack is readily available, to the extent that an individual with very limited resources is still able to utilise advanced software technology in a highly damaging manner. Two of the most common methods of attacks are the release of computer viruses and the unauthorised entry into a computer system.</p>	<p>Information Warfare, a domain of emerging interest in the market, can be summarised as the use of advanced technology to attack an organisation's use of computer systems. Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation. At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.</p>

FIG. 11

IW Summary.doc --> <1> --> <1.1.1.1> IW Definition.doc --> (<1.1.1.1> --> <1.1.1.1.1> --> <1.1.1.3> IW Business.doc --> <1.1>	•<1><1.1><1.1.1><1.1.1.1>Information Warfare<1.1.1.1>, a domain of emerging interest in the market,</1.1.1.1> can be summarised as the use of advanced technology to attack</1.1.1.1><1.1.1.2>, penetrate and inhibit</1.1.1.2><1.1.1.3> an organisation's use of computer systems.</1.1.1.3></1.1.1><1.1.2> Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation.</1.1.2><1.1.3> At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.<1.1.3></1.1><1.2><1.2.1>At a Government level an attack on defence and medical systems may have far more tragic consequences. The technology required to undertake such an attack is readily available, to the extent that an individual with very limited resources is still able to utilise advanced software technology in a highly damaging manner.</1.2.1><1.2.2> Two of the most common methods of attacks are the release of computer viruses and the unauthorised entry into a computer system.</1.2.2></1.2></1>
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FIG. 12

8 / 10

IW Summary.doc	IW Business.doc
<p>Information Warfare can be summarised as the use of advanced technology to attack, penetrate and inhibit an organisation's use of computer systems. Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation. At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.</p> <p>At a Government level an attack on defence and medical systems may have far more tragic consequences. The technology required to undertake such an attack is readily available, to the extent that an individual with very limited resources is still able to utilise advanced software technology in a highly damaging manner. Two of the most common methods of attacks are the release of computer viruses and the unauthorised entry into a computer system.</p>	<p>Information Warfare, a domain of emerging interest in the market, can be summarised as the use of advanced technology to attack an organisation's use of computer systems. Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation. At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.</p> <p>Considering IBM's unique position with Customers in all major market segments, the opportunity in this domain is significant.</p>

FIG. 13

IW Summary.doc --> <1> - <1.1.1.1> - <1.3> IW Definition.doc -> (<1.1.1.1> -<1.1.1.1> -<1.1.1.3> IW Business.doc -><1.1> -<1.3>	•<1><1.1><1.1.1><1.1.1.1>Information Warfare<1.1.1.1>, a domain of emerging interest in the market,</1.1.1.1> can be summarised as the use of advanced technology to attack</1.1.1.1><1.1.1.2>, penetrate and inhibit</1.1.1.2><1.1.1.3> an organisation's use of computer systems.</1.1.1.3></1.1.1><1.1.2> Clearly such an attack poses a major threat to the operational effectiveness of any modern organisation.</1.1.2><1.1.3> At a commercial level such attacks may deprive a City Trading House of all trading systems, resulting in massive financial loss.<1.1.3></1.1> <1.2><1.2.1>At a Government level an attack on defence and medical systems may have far more tragic consequences. The technology required to undertake such an attack is readily available, to the extent that an individual with very limited resources is still able to utilise advanced software technology in a highly damaging manner.</1.2.1><1.2.2> Two of the most common methods of attacks are the release of computer viruses and the unauthorised entry into a computer system.</1.2.2></1.2> <1.3>Considering IBM's unique position with Customers in all major market segments, the opportunity in this domain is significant.</1.3></1>
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FIG. 14

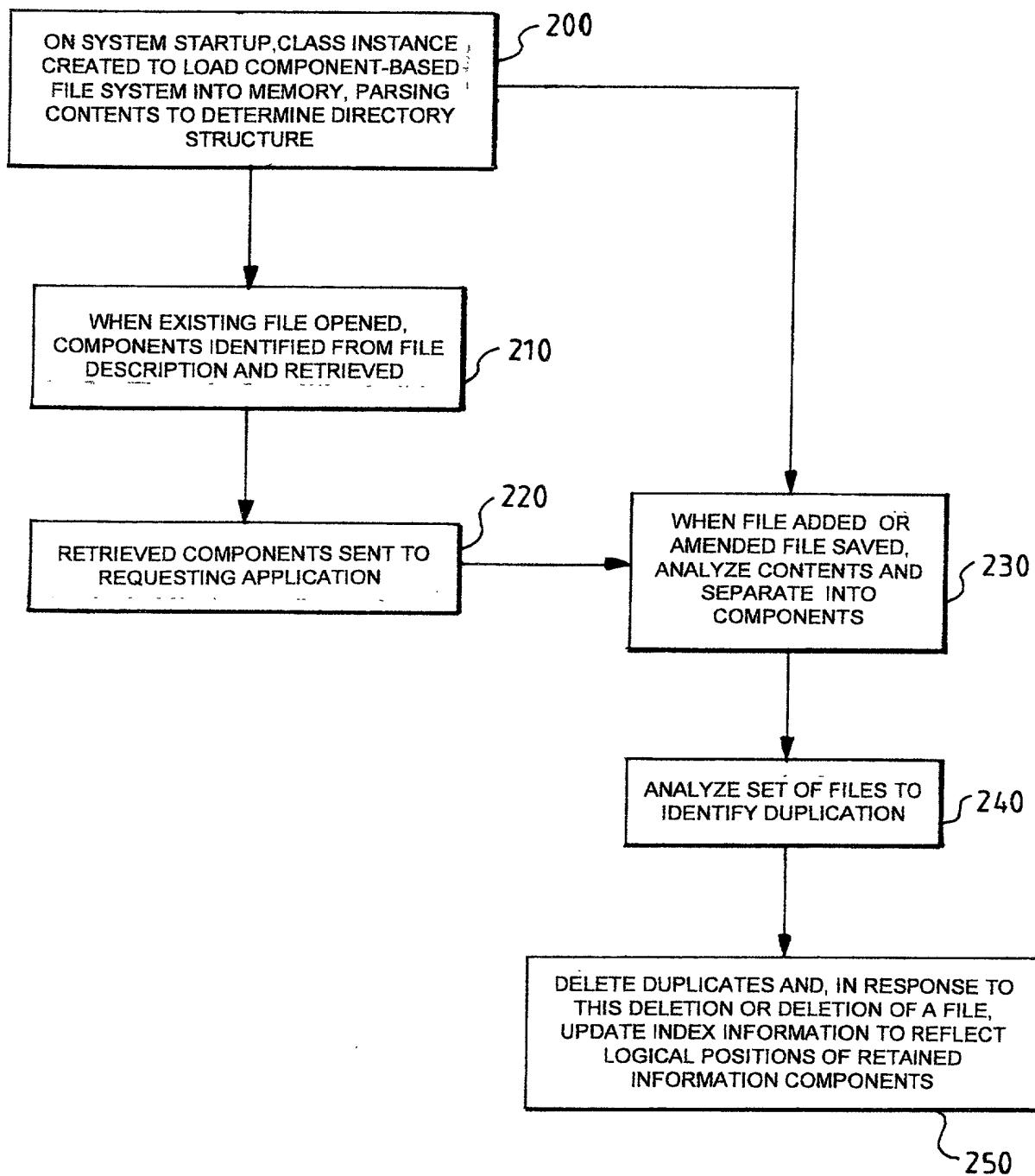
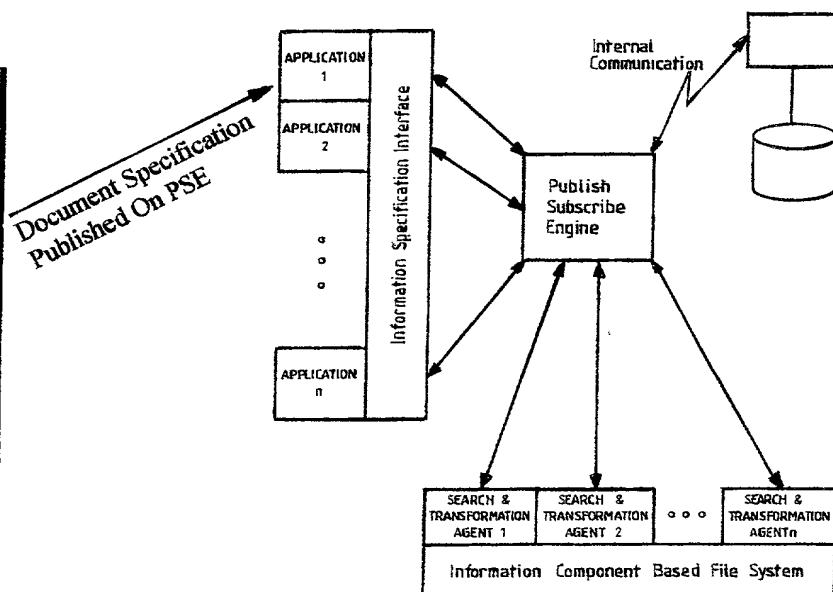
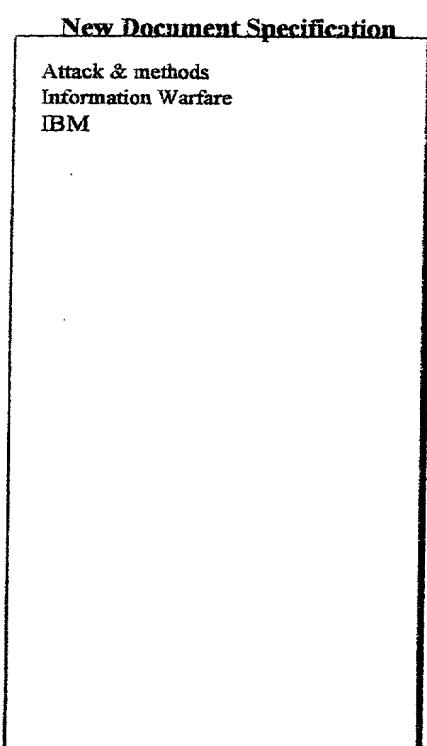
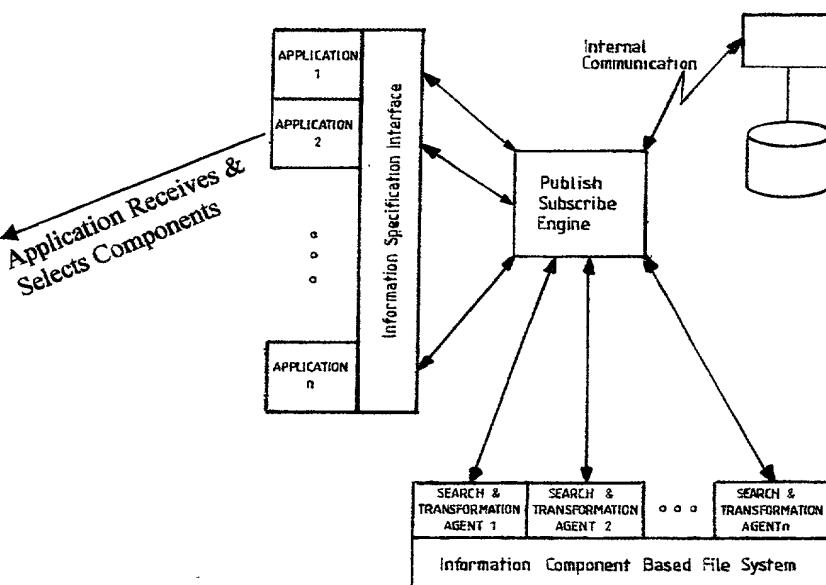
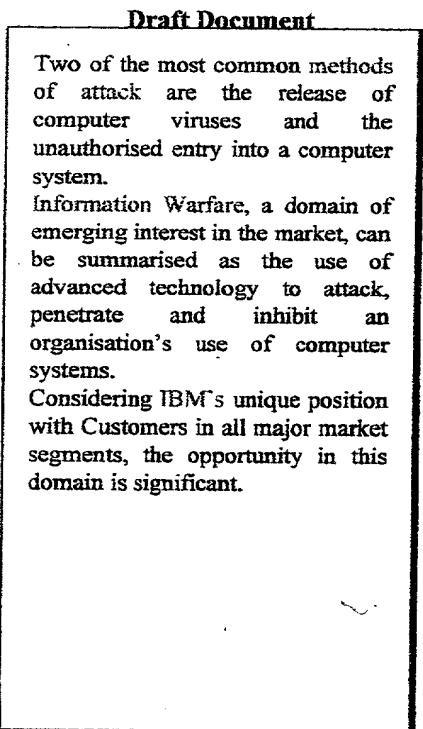


FIG. 15

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**FIG. 16****FIG. 17**